

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103123\
 Data File : VU056019.D
 Acq On : 31 Oct 2023 17:44
 Operator : MD/SY
 Sample : 05113-03DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B40DL

Quant Time: Nov 01 01:11:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 01 01:09:14 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	374503	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	366040	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	156013	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	71203	2.403	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	48.000%
7) Chloroethane-d5	1.914	69	68314	2.958	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	59.200%#
11) 1,1-Dichloroethene-d2	2.563	65	32342	2.572	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.400%#
20) 2-Butanone-d5	4.634	46	204969	38.783	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.560%
24) Chloroform-d	5.062	84	177888	3.240	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	64.800%#
26) 1,2-Dichloroethane-d4	5.701	65	86712	3.242	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.800%#
32) Benzene-d6	5.724	84	346922	3.182	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	63.600%#
36) 1,2-Dichloropropane-d6	6.689	67	110852	3.430	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	68.600%
41) Toluene-d8	7.898	98	277979	2.810	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.200%#
43) trans-1,3-Dichloroprop...	8.180	79	36092	2.855	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	57.000%
46) 2-Hexanone-d5	8.634	63	157670	49.132	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.260%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	83560	3.550	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.000%
66) 1,2-Dichlorobenzene-d4	12.190	152	99701	3.425	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	68.600%#
Target Compounds						Qvalue
16) Methylene chloride	3.046	84	7513	0.365	ug/L	85
47) Tetrachloroethene	8.550	164	87968	5.559	ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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